

3752

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) & 1.97(c))				Docket No. MM5022PCT	
In Re Application Of: Gilles MARTIN					
Application No. 10/542,918	Filing Date 7/20/05	Examiner	Customer No. 01109	Group Art Unit 1762	Confirmation No. 9547
Title: DEVICE FOR INJECTING A PULSED SUPERSONIC GAS FLUX					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p>OR</p> <p><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) For 1.97(c))

Docket No.  
MM5022PCT

In Re Application of: Gilles MARTIN

FEB 14 2006

Application No.

10/542,918

Filing Date

7/20/05

Examiner

Customer No.

01109

Group Art Unit

1762

Confirmation No.

9547

Title: **DEVICE FOR INJECTING A PULSED SUPERSONIC GAS FLUX****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
- ☐ Charge the amount of \_\_\_\_\_
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February 9, 2006

(Date)

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Signature

Dated: February 9, 2006

**Eugene Lieberstein**  
Reg. No. 24,645

CC:

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

MM5022 PCT

Application Number

10/542,918

Applicant(s)

Gilles MARTIN

Filing Date

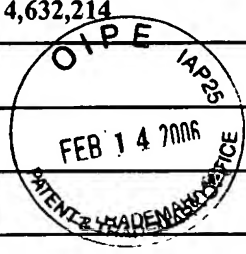
July 20, 2005

Group Art Unit

1762

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,632,214	12/30/86	BOUYOUCOS			



## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		2001-115657	04/24/01	Japan-English Abstract Only				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		WU YINGXIANG, et al "Plasma Density Control By Molecular Beam Injection In HT-7 Tokamak" pages 393-397, Nagoya, JP, XP008026780
		LIANGHUA YAO, et al "Hydrogen Cluster-like Behaviour During Supersonic Molecular Beam Injection On The HL-1M Tokamak" pages 817-826, Austria, XP008026789
		HORIOKA, K. et al "Supersonic Gas Injection Valve For Beam Neutralization From Applied-B Pulsed Ion Diodes" pages 792-793, USA, XP002267989
		NOVAK, B. et al "A Fast Acting All-Metal Gas Valve For Plasma Research" pages 369-373, USA, XP002267990

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## **FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		PEGOURIE, B. et al "Supersonic Gas Injection On Tore Supra" pages 539-542, Stevenage, GB, XP0004415049
		Copy of the French Preliminary Search Report as issued by the French Patent Office citing the above references

EXAMINER	DATE CONSIDERED
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